

A list of more than thirty obvious and highly probable *cognates* of ancient Attic Greek words in Scandinavian and other northern

European languages

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July 2023-July 2025

Front page illustration: The weird and wonderful woodcarvings found on the portal surrounding the main entrance to Hedalen stave church in southeastern Norway. Interestingly, the peculiar animal and bird motifs often adorning these ancient Norwegian churches have much in common with those characterizing the art of the nomadic Pontic Steppe nation known to historians as the Scythians. Since dendrochronology has revealed that the timber from which this and the rest of the oldest part of the Hedalen church was made was felled during the winter of 1161-1162, the work of art in question would have been created during the time when Norway was still in the process of being "Christianized" – Christianity had become the official religion of the still somewhat divided and not fully united country in the 1020s, but the old religion probably lingered on in many places well into the 1100s, and, the more remote places, probably into the 1200s as well, and it is highly likely that the stave churches built over the course of the twelfth century share a number of features with their "pagan" predecessors, which were also made of wood. In many cases, the temples of the new religion were even built more or less directly on top of the ancient Norse (Norwegian: "Norrøne": "Northern") cultic sites, partly because this helped facilitate the transition from one belief system to another, and partly because the pagan temples, often referred to as "hov" (place of sacrifice), almost always occupied one of the most scenic or important places in the region in which they were located.

Introduction:

By carefully studying the pronunciations and the meanings of cognates of various ancient Greek words in modern European languages, we may perhaps learn more than a little about the correct elocutions and the actual spectra of significations of the ancient Greek words thus analyzed. That this is a reasonable proposal, seems especially likely in cases where the cognates identified are, although still in actual, everyday use, as parts of a living language, clearly of an exceedingly archaic nature, and can be proven to have been in continual use for many generations, in environments which have changed comparatively little over the centuries – a statement which certainly applies to many of the Norwegian and Western Norwegian/Norse cognates listed below.

In addition to that – a hypothesis worthy of some exploration in itself – it seems plausible that a mapping out of which of the present-day European languages have the highest concentrations of perfect or near-perfect matches, as well as of what kinds of vocabularies these matches represent, might help shed light on the origins of the various tribes, such as the Dorians, which eventually came to make up the Greek or Hellenic nation.

My publishing of this paper is not intended to be viewed as an attempt to make a scientific contribution to the highly advanced disciplines of linguistics and etymology. My aim is simply to draw attention to certain facts and phenomena and patterns which ordinary people, and particularly native speakers of one or more Indo-European languages, might find interesting, and which scholars in the relevant fields would perhaps do well to devote more of their professional attention to. The available dictionaries indicate, for example, that very few etymologists have studied the striking similarities between ancient Greek and archaic Norwegian, and that the Swedish philologist Hjalmar Frisk (1900–1984) was one of the few people, and one of the last in the twentieth century, to conduct the sort of broad and comprehensive survey of cognates I am advocating for.

One conjecture I have been making, on the basis of some evidence, is that the somewhat mysterious vowel combination epsilon-upsilon ($\epsilon \nu$), usually transliterated as eu, which occurs very frequently in ancient Greek, and which no one nowadays – not even teachers of Greek – seems to know with absolute certainty how should be

pronounced (some turning it into a short e followed by a v, as the "ev" in the first syllable of the word "ever", for example, and others into the English "u"-sound, like the one of the pronoun "you"), is more or less identical to the Old Norse and Icelandic diphthong ey (similar to the a in the English word "late"), which in modern Norwegian has become the diphthong øy (a somewhat "darker" sound not found in English). (Ey is the Old Norse term for island, by the way, while the term for island in contemporary Norwegian is øy.) The likelihood of this being the case would appear to be augmented by the fact that the German "ü", or a u with a so-called "umlaut" or altered sound, represents a vocal sound virtually identical to the one signified by the ancient Greek letter v (Upsilon), namely a long vowel lying somewhere between the "u" of the English word "lubricate" and the sharper "y" of the English word "lymph" – if the "y" of the latter is lengthened. (The German preposition "über" is one example of a word having this intermediate, ancient-Upsilon-like vowel.) Hence, it is not very hard to see how the ancient Greek combination of Epsilon and Upsilon, ϵv , may have gradually morphed into, or may in fact be more or less identical to, the diphthong signified by the Icelandic "ey" and the Norwegian "øy". The German diphthong "eu", as exemplified by the word "heute" ("today"), could also be candidate for the role of recovering the ancient Greek sound, but this seems rather unlikely, since that pair of vowels is pronounced somewhat like the "oi" in the English verb "loiter".

Conventions: The Western Norwegian (standardized and formalized as "New Norse" by the philologist Ivar Aasen in the 1800s – in actuality derived from and representing a myriad of differing dialects) form is always given before the Eastern Norwegian one (formalized as "Riksmaal" and "Bokmaal"), since the former is usually the more archaic one, and also the one less affected by late medieval and modern influences from countries like Denmark and Germany. The Norwegian word "auge", for example (which has the marked diphthong au, pronounced in a slightly "softer" or less "strickt" way than the German one), is the Western or more archaic form, while "øye" (which only has the monophthong ø, a sound akin to the "u" in "purse") is the Eastern, and probably more recent variant.

We know, however, that processes of "diphthongization" occurred in ancient times, and the presence of a diphthong does not, therefore, necessarily mean that a given form in is older than one with a monophthong only. In fact, the reverse could be the case. When it comes to words like auge, however, which has perfect matches in both ancient Greek and German, is seems highly likely that the word with the diphthong is the more archaic form, or that it is at least as archaic as the others.

The entries to the left in the table below conform to the following patterns: Transliteration of the Greek term, the Greek term itself, type of word and meaning in English. The entries beside them reveal likely cognates in contemporary languages, as well as their meaning or meanings.

Please note:

"IE" is an abbreviation for Indo-European

"-awe" is meant as a transliteration into English of the long Greek sound represented by the letter Omega (ω).

Ancient Greek	Similar words	Similar words or cognates in <u>present-day</u> Northern European languages (nearly						
(Plato's Attic		2,500 years removed in time from Plato's day)						
Greek, for the most part)								
	Norwegian	Swedish	Danish	German	English			
Aglaos (ἀγλαός)	Glad (glad,	Glad	Glad	-	Glad			

(adj.) (splendid,	beaming, joyful)				
beautiful, bright)	(IE -os lost?)				
Agros (ἀγρός, ὁ)	Åker (archaic:	Åker	Ager	Acker, der	Old English: aecer
(noun) (field,	aker)		Placename:		
cultivated field)			Odins Ager		
Mycenean: Akoro					
Akribe (ἀκριβής)	Akkurat (could be	Ackurat	Akkurat	Akkurat	Accurate
(accurate, strickt,	a loan word from				
precise)	Latin)				
	(conjectural)				
Allos (ἄλλος) (the	Alle (all)	Alle	Alle	Alle	All
rest, all the rest)					
Andros (ἄνδρός)	Hans	Hans	Hans		His
(pron.) (his)					
Aner (ἀνήρ) (krasis	Han	Han	Han		Не
haner) (pron.) (he)					
Auge (αὐγή) (noun)	Auge / øye (noun;	Öga	Øye	Auge (perfect	Eye
(eye, bright object,	eye) (perfect			correspondence)	
beam of light)	correspondence)				
Auxanawe (αὐξἄνω)	Auke (verb, noun;	Växa (?)	Øke	Wachsen? (grow,	Augment, augury
Auxawe (αὔξω)	increase)		Vokse	increase)	Wax?
(verb) (increase,	Aug- (common				
augment)	archaic prefix,				

	found in many				
	place names in				
	Western Norway)				
	("rising"-)				
	Øke (verb;				
	increase) (Au >				
	Ø)				
Bothunos (βόθυνος)	Botn / Bunn (TH	Botten	Bunn	Boden	Bottom
(noun) (bottom)	> T)				
(perfect	(IE -os lost?)				
correspondence)	(near-perfect				
	correspondence)				
Boule (βουλή) (noun)	Vilje (noun)	Vilja	Vilje	Wille (noun)	Will
(will) (noun)	Ville (verb)			Wollen (verb)	
	(B > V)				
De (δέ) (but, well,	Dessverre /	Dessvärre	Dessverre		
etc.)	Di verre				
	(unfortunately)				
	(?)				
Dike (goddess of	Dis (female	Dis			
Justice)	deity) (K > S)				
Distazawe (διστάζω)	Tvile (verb)	Tvivla	Tvile	Zweifeln,	Distance (via
(verb) (doubt,	(doubt), tvist				

hesitate)	(dispute)			bezweifeln	Latin, distantia)
	(D > T)			(D > TS)	
	(conjectural)				
	Or perhaps <i>tvist</i>				
	(noun) (dispute)				
	(C.f. also				
	Sanskrit:				
	Dvishtha (be				
	divided, stand in				
	two))				
Egawe (εγώ) (I, the	Eg (virtually	Jag	Jeg	Ich (perhaps the	Ι
personal pronoun)	perfect			Gamma (γ) in	
	correspondence)			some ancient	
	(also: jeg)			Greek dialects	
				was pronounced	
				in a "soft"	
				manner, and that	
				"ich", therefore,	
				as not the big	
				departure from	
				Greek that it may	
				seem)	
Eike (εἰκῆ) (adj.)	Veik (weak)	Vek	Svak (?)	Schwach (?)	Weak

(without purpose;					
weak)	(initial Indo-				
	European v				
	preserved)				
	(almost perfect				
	correspondence)				
Etos (ἔτος) (noun)	Vetter (archic	Vinter	Vinter	Winter	Winter
(year, cycle)	word for winter,				
(another example of	from Norse <i>vetr</i>)				
how an initial "v"	(initial Indo-				
was lost in Greek)	European v				
	preserved)				
Eos (ἠώς) (noun)	Ljos (pronun:	Ljus ("ews")	Lys	Licht	Light
(light, dawn)	"eoos") (perfect				
	correspondence				
) (light, dawn)				
	(<i>lys</i>) (C.f. also				
	Sanskrit: Ush(a))				
Eksi (έξι) (six)	Seks	Sex	Seks	Sechs	Six
(initial "s" shed?)					
Eleusis - related to	Ljod (lyd)			Leute (free	
Eleutheros	(people)			people?)	
(ἐλεύθερος)					

(βου - "I release") Glaukos (γλαυκός) Blå (?) Gune (γυνή) (noun) Kone (noun) K	
(blue, blue-green, grey) (G > B?) (possibly a case of almost perfect correspondence) Gune (γυνή) (noun) Kone (noun) Kone	
grey) of almost perfect correspondence) Gune (γυνή) (noun) Kone (noun) Kone	
Gune (γυνή) (noun) Kone (noun) Kone	
Gune (γυνή) (noun) Kone (noun) Kone	
(
(woman) (women, wife) (G	
> K) Possibly also	
kvinne (noun)	
(woman) (the	
Greek Upsilon (v)	
was pronounced	
in a manner	
similar to how	
the ü in German	
is pronounced	
today, hence,	
shifts between	
the "round" u and	
the "sharper" y/i	
are conceivable)	

Hagios (ἄγιος)	Hage (garden,	Hage	Have		
(noun)	enclosure,				
(garden, enclosure)	pasture)				
Hodos (ὁδός) (noun)					Road?
(road)					
Hora (ὤρα) (noun)	År (pronun:	År	År	Jahr	Year/Hour (?)
(year)	"awr")				
	(initial h-sound				
	lost?)				
Hugeia	Hygge (noun,	Hygglig	Hygge		
(ὑγίεια/Ύγίεια)	verb) (good time,				
("drink to Hugeia",	cozy time, having				
"to Health")	a good time)				
	(conjectural)				
Kibawtos (κιβωτός)	Båt (pronoun:	Båt	Båt	Boot	Boat
(noun) (box, chest,	"bawet") (initial				
ark) (an ancient	"ki-" and IE -os				
name for the	shed?) (noun)				
constellation Argo)	(vessel, usually				
	made of wood)				
Kiste (κίστη) (noun)	Kiste (noun) (a	Kista	Kiste	Kiste	Chest?
(chest, container) (a	large, solid				
"kiste" or sacred	container with a				

chest of some sort is	lid, often				
known to have	containing				
played a role in the	valuable objects,				
Eleusinian	or, alternatively,				
Mysteries)	the wooden				
	container or				
	coffin in which				
	someone is				
	buried) (the k				
	before the i is				
	pronounced				
	softly, like the				
	"ch" in				
	Lichtenstein, or				
	in the German				
	pronoun "ich")				
Klinawe (κλίνω)	Kline (verb) (to	Klina (?)	Kline		Recline (?)
(verb)	smear, vulgar; to				
(to lie down)	be very close to				
	and intimate with				
	someone)				
	(conjectural)				
Lamprotes	Lampe (bright	Lampe	Lampe	Lampe	Lamp

(λαμπρότης) (noun)	object; object				
(brightness,	emitting light,				
splendor) Lampros	device used for				
(λαμπρός)	illumination)				
(adjective) (bright,	(almost perfect				
radiant)	correspondence)				
	Placename:				
	"Lampeland"				
Leuko (λευκό)	Lauk / løk	Løk	Løk	Leucht- (?)	
(noun) (white, the	(onion)				
color, but also the	Onions are				
white of an eye, or	usually white or				
an egg)	fair in color.				
	Hence, shifts in				
	meaning,				
	between white as				
	a general quality				
	and white objects				
	like onions are				
	conceivable.				
Lysis (λύσις)	Løyse (Leuse >				Release
	Leyse > Løyse?)				

Mogis (μόγις)	Mogleg (possible	Möjlig	Mulig	Möglich	
(adverb) (with	- but not easy)				
difficulty, hardly),	(also: mulig)				
from mogos, toil					
Moi (μοί) (personal	Meg (pronounced	Meg	Meg	Mich	Me
pronoun)	with a long e and				
	a hard g, or as				
	"maei")				
Mus (μῦς) (noun)	Mus (noun)	Mus	Mus	Maus	Mice
(mouse)	(mouse)				
Muawe (μυέω, μύω,	Myse (verb) (to	Mysa	Myse		Muse (?)
fut. musawe	very nearly shut				
(μύσω)) (verb) (to	one's eyes,				
very nearly shut	usually in order				
one's eyes; squint,	to see better				
smile)	when faced with				
Mustes / Mystes	bright light, or				
(μύστης), one who	something that is				
has been initiated,	difficult to make				
and musteria /	out, squint)				
mysteria (μυστήρια),					

Mysteries or	Example of				
Initiatory Rites, are	usage: " Å myse				
probably both	mot sola" (to				
related to the verb	squint when				
μύω.	gazing at the sun)				
Nesos / Nasos	Nes (headland,	Näsa (nose)	Nese	Nase	Ness
(island)	peninsula)				
	Nese / Nase				
	(nose)				
	(IE -os lost?)				
	(perfect				
	correspondence)				
Nifa (νίφα) (noun)	Snjo / Snø / Sne	Snö	Sne	Schnee	Snow
(snow) (Beekes, p.	(initial Indo-				
1003)	European s				
(intial Initial Indo-	preserved)				
European "s" shed)					
Nun (งบัง) (adv.)	Nå (pronun:	Nu	Nu	Nun	Now
(now)	nawe) / nu				
	(pronunciation:				
	noo; "oo" almost				
	as in "moon")				
Nux (νύξ) (acc.:	Nott (also: natt)	Natt	Natt	Nacht	Night

nukta (νὔκτἄ), gen.:					
nuktos (νὔκτός))					
Oktawe (οκτώ)	Åtte (eight)	Åtta	Åtte	Acht	Eight
(eight)					
On / "Awn" (ὤν)	Vesen (noun)	Väsen (being,	Væsen	Wesen, das	Sooth
According to	(being in the	nature; roughly		(noun) (more or	
Wikipedia:	sense of creature,	the same		less the same	
"From Proto-	or <i>being</i> in the	spectrum of		spectrum of	
Hellenic *ehonts,	sense of	meaning as in		meaning as in	
from Proto-Indo-	innermost nature,	Norwegian)		the Scandinavian	
European *h₁sónts,	or essence, or			languages)	
present participle of	spirit)				
*h1es- ("to be").					
Cognate with Latin					
sōns ("guilty"),					
Sanskrit □□□ (sát,					
"being, essence,					
reality"), Albanian					
gjë ("thing"),					
English sooth ("true,					
a fact")."					

Orge (ὀργή, ἡ)	Arg (angry)	Arg			Anger (?)
(anger)		(pronounced			Angry (?)
		with a "soft" g)			
Ouk (negative; not)	Ikke (not)	Icke, inte	Ikke		
Polos (πῶλος)	Fole/føll (P > F)	Fåle	Føl	Fohlen, das	Foal
(noun) (young horse)					
Puknos (πυκνός)	Tykk/tjukk (?)	Tjock	Tykk		Thick?
(adjective) (compact,					
thick, strong)					
Pawes (πῶς) (how)	Åssen (how)				
	(conjectural)				
Psuche (ψυχή) (noun)	Føyke?				
(soul)	(c.f. Old Norse				
	fjúka)				
	Noun: Something				
	being blown				
	around, like snow				
	Verb: To be blown				
	around (P > F)				
Pyr (πυρ) (noun)	Fyr $(P > F)$ (fire,	Fyr	Fyr	Feuer	Fire
(fire)	also lighthouse,				
	since the				

	lighthouse "is" a				
	fire or light)				
	(virtually perfect				
	correspondence)				
Sige (σιγή) (noun)	Siger / Seier (?)	Siger	Seier	Sieg (victory -	
(silence)	(noun) (victory,			entailing silence)	
	perhaps in the				
	sense of the				
	silence after a				
	battle)				
Stauros (σταυρός)	Staur (noun)				
(noun) (pole, cross)	(wooden pole,				
	made from the				
	trunk of a tree)				
	(perfect				
	correspondence)				
	(IE -os lost?)				
Stellawe (στέλλω)	Eg steller / Jeg		Jag ställer	Ich stelle	
(verb) (I place)	steller (verb)				
(present active					
indicative first					
person singular)					
Syn- (σύν-/ξύν-)	Sam- (c.f. also	Sam-	Sam-	(Zusammen)	Sym- (borrowed

(prefix) ("with",	Sanskrit; sam-)				from Greek in
"together with") (M	("with", "together			(Gesamtheit)	recent times?)
> N?)	with", "whole of",				
	"harmony of") (N				
	> M?)				
-syne / -sune (-σύνη)	Syn / Åsyn (noun)	Syn (noun)			
(suffix)	(sight,	(vision, or that			
	appearence)	which is seen)			
	syne (verb) (å	Syna (verb)			
	syne seg, to	(inspect)			
	become visible)	(conjectural)			
	(conjectural)				
Tes (της) (feminine				Des (virtually	
definite article used				identical to the	
to form a genitive				ancient Greek	
construction, i.e to				tes in both form	
indicate to what				and function)	
something belongs					
functions in a way					
similar to the					
English «of the»)					
Theios (θεῖος)	Fare (verb) (run,	Fara (verb)	Fare (verb)	Fahren (verb)	Fare (noun and
(divine, of the gods,		(same spectrum	(same spectrum		

from the gods,	journey, travel)	of meaning as	of meaning as		verb)
belonging to the	Ferd (noun)	in Norwegian)	in Norwegian		Ferry? Fairy?
gods)	(journey,		and Swedish)		
Theos (θεός) (noun)	behavior)		Færd (noun)		
(god)	Feire (verb)		(journey,		
(allegedly cognate	(celebrate)		behavior)		
with Latin fērĭae)	Ferje (noun)		Fejre (verb)		
	(ferry; a boat		(celebrate)		
	used for crossing				
	a body of water)				
	(conjectural) (TH				
	> F?)				
Therion (θηρίον,	Dyr/Får (noun)			Tier (animal)	Deer?
τό) (noun)	(TH > D / TH >			(perfect	
(animal)	F?)			correspondenc	
				e) (IE -os lost?)	
Thugater (θυγάτηρ,	Dotter / datter	Dotter	Datter	Tochter (once	Daughter
ή) (daughter)	(almost perfect			again, German	
	correspondence)			and archaic	
	(G > D?)			Norwegian are	
				the languages in	
				possession of the	
				cognates most	

				closely	
				resembling the	
				ancient Greek	
				terms)	
Touto (τοῦτο)	Dette (T > D)		Dette	Dieses	This
Tria (τρία)	Tri (archaic)/ tre	Tre	Tre	Drei	Three
(three)	(three) (c.f. also				
	Sanskrit; tri)				
Thura (θύρα, ἡ)	Dør (TH > D)	Dørr	Dør	Thür , die	Door
(Door)				(archaic)	
				perfect	
				correspondence)	
				(Tür)	
Zeugma (name of				Zeug / Zeugnis?	
ancient city)					
(bridge?)					

Other observations:

The omega (ω ; "awe") ending marking the present active *indicative* first person singular form of many Greek verbs (which is the one usually listed first in dictionaries) is *identical* in sound to the "å" marking the present active *infinitive* form of Norwegian verbs (this "å" is the equivalent of the English "to" and the German "zu").

The -ειν (ein; "ayn") marking the present active *infinitive* form of many Greek verbs is suspiciously similar to the -en (pronounced as the "en" in the English words *den* and *hen*) denoting a present active *infinitive* form in German.

To be continued

Feedback and suggestions welcome

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